

Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeO P E R A T I O N
JUL 22 2002
U.S. PATENT AND TRADEMARK OFFICEAtty. Docket No.
2271/63845Serial No.
09/751,253Applicant
Tatsuo TAKAOKAFiling Date
December 28, 2000Group
2622INFORMATION DISCLOSURE CITATION
BY APPLICANT
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number							Date	Name	Class	Subclass	Filing Date if Appropriate
TJL	AA	5	4	1	8	6	2	5	May 23, 1995	Shimoosawa	—	—	
TJL	AB	4	8	7	0	6	7	8	September 26, 1989	Adachi	—	—	
TJL	AC	5	9	2	3	4	4	0	July 13, 1999	Goto	—	—	
	AD												RECEIVED
	AE												JUL 26 2002
	AF												
	AG												Technology Center 2600
	AH												
	AI												
	AJ												
	AK												

FOREIGN PATENT DOCUMENTS

		Document Number							Date	Country	Class	Subclass	Translation	
		AL	EPO	9	09	1	0	7					Yes	No
TJL	AL	EPO	9	09	1	0	7	April 14, 1999	EPO	—	—	ABST.		
	AM													
	AN													
	AO													

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AP	
AQ	
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EXAMINER *Tatsuo Takaoka*

DATE CONSIDERED

07/01/04

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12/2

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number							Date	Name	Class	Subclass	Filing Date if Appropriate	
TJL		AA	4	9	7	5	7	8	3	12/04/90	Takaoka	—	—	
		AB												
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EXAMINER	<i>Tatsuo Takaoka</i>	DATE CONSIDERED	06.28.04
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